Notice of Allowability	Application No.	Applicant(s)	•
	09/955,235	BHOWMIK, ACHINT	YA K.
	Examiner	Art Unit	
	Sarah Song	2874	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1.	Sarah Song Pars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communic GHTS. This application is subject and MPEP 1308. Pebruary 2003. Petropolic the Examiner. Per 35 U.S.C. § 119(a)-(d) or (f). Peen received. Peen received in Application Not examents have been received in application has been received. Peder 35 U.S.C. § 119(e) (to a propolication has been received. Petropolic this communication to file a reputation of the supplication. THIS THREE- Control of the attached EXAMI on (s) why the oath or declaration on the supplication. Per 35 U.S.C. § 120 and/or 120 and/o	Art Unit 2874 The correspondence address application. If not included attention will be mailed in due coect to withdrawal from issue o this national stage application ovisional application). 21. Oly complying with the requirement of the month period is not a point of the month	ements noted EXTENDABLE OTICE OF
(c) including changes required by the attached Examiner Identifying indicia such as the application number (see 37 CFR 1.	s Amendment / Comment or in	·	
each sheet. 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview Su 6∏ Examiner's <i>i</i>	ormal Patent Application (P Immary (PTO-413), Paper N Amendment/Comment Statement of Reasons for A	lo

Application/Control Number: 09/955,235

Art Unit: 2874

DETAILED ACTION

1. Applicant's communication filed on February 12, 2003 has been carefully considered and placed of record in the file. The arguments advanced therein, considered together with the amendments made to the claims, are persuasive and the rejections based upon prior art made of record in the previous Office Action are withdrawn. Claims 1, 6, 10, 15, 19, 22 and 27 have been amended. Claims 1-30 are pending.

Allowable Subject Matter

- 2. Claims 1-30 are allowed.
- The prior art of record does not reasonably disclose or suggest, either alone or in combination, all of the limitations of claim 1-30. That is, Doerr et al. does not disclose or suggest a phase modulator within an optical cavity, the phase modulator comprising a first optical combiner and a second optical combiner, as claimed. Doerr et al. discloses star couplers, which are distinct in the art from optical combiners. Doerr et al. also does not disclose the associated method as claimed.

Conclusion

4. Any inquiry concerning the merits of this communication should be directed to Examiner Sarah Song at telephone number 703-306-5799. Any inquiry of a general or clerical nature, or relating to the status of this application or proceeding should be directed to the receptionist at telephone number 703-308-0956 or to the technical support staff supervisor at telephone number

703-308-3072.

stistich Word May 5, 2003

Rodney Bovemick
Supervisory Patent Eneminer
Verbaniery Conter 2800